UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672,377	09/26/2003	Shigeaki Fukui	848075/0055	8545
	7590	EXAMINER		
ATTN: JOEL E	E. LUTZKER	ECHELMEYER, ALIX ELIZABETH		
919 THIRD AV NEW YORK, N	=		ART UNIT	PAPER NUMBER
·			1795	
			MAIL DATE	DELIVERY MODE
			05/01/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/672,377	FUKUI, SHIGEAKI		
Examiner	Art Unit		
Alix Elizabeth Echelmeyer	1795		

	Alix Elizabeth Echelmeyer	1795	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>13 April 2009</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	, or other evidence, whith 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	). on which the petition under 37 CFR 1.13 ension and the corresponding amount o hortened statutory period for reply origir	36(a) and the appropriat of the fee. The appropriat nally set in the final Offic	e extension fee ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be a capacity and a c	nsideration and/or search (see NOT w); ter form for appeal by materially red	E below); lucing or simplifying tl	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):  6.  Newly proposed or amended claim(s) would be all non-allowable claim(s).	·		,
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 1-6.  Claim(s) withdrawn from consideration:		be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	n of the status of the claims after en	itry is below or attach	ed.
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>	PTO/SB/08) Paper No(s)		
/PATRICK RYAN/ Supervisory Patent Examiner, Art Unit 1795			

Continuation of 11. does NOT place the application in condition for allowance because: the arguments are not convincing. Claim 1 contains limitations to a heat protecting element having resin underneath the element between the element and the surface of the battery cell, as well as surrounding and coating the heat protecting element.

At the bottom of page 3 of the Remarks, Applicant states that Masumoto does not teach that the resin mold fills the space under the heat protecting element. In the following paragraph, on page 4, Applicant states that Ehara et al. does not teach that the resin fills the space above the heat protecting element.

The examiner agrees with Applicant's interpretation of the cited prior art; however, Applicant is arguing against the references individually as opposed to the combination rejection. In combination, Ehara et al. in view of Masumoto and Horsma teach the claimed invention because Ehara et al. teach resin below the heat protecting element, while Masumoto teaches resin above the heat protecting element. One cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).